

Attorney Docket No.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Number : 7,057,089 B2
Issued : June 6, 2006
Name of Patentee : Pioneer Hi-Bred International, Inc.
Title of Invention : Methods for Transforming Immature Maize Embryos

Attention Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT
FOR PTO MISTAKE (37 CFR § 1.322(a))**

1. Attached is Form PTO/SB/44 in a form suitable for printing.
2. The exact page and line number where the errors are shown correctly in the application file are:

Claim 55 (renumbered as claim 11) was presented correctly in the Listing of Claims on page 4 of the Non-Fee Amendment filed January 19, 2006.

In the issued patent, column 28, line 59, "about 6 cm and about 12 cm" should be replaced with "about 8 cm and about 12 cm".

3. Please send the Certificate to:

Name : Kim M. Hagemann
Address: Pioneer Hi-Bred International, Inc.
Corporate Intellectual Property
7250 N.W. 62nd Avenue
P.O. Box 552
Johnston, Iowa 50131-0552

Patent No. 7,057,089 B2
Attorney Docket No. 0881E

The Commissioner is hereby authorized to charge the payment of any fees under 37 CFR § 1.20(a) concerning this transaction, if they should be deemed applicant's mistake, or to credit any overpayment, to Deposit Account No. 16-1852.

Respectfully submitted,

/Kim M. Hagemann/

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PIONEER HI-BRED INTERNATIONAL, INC.
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UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 7,057,089 B2

Page 1 of 1

APPLICATION NO. : 09/993,080

ISSUE DATE : June 6, 2006

INVENTOR(S) : Jerome P. Ranch et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 28,

Lines 51-64 should read as follows:

-- A method for stable transformation of freshly excised embryos said method comprising:

- (a) obtaining at least one immature embryo from a maize plant;
- (b) introducing a nucleotide construct into at least one cell of said immature embryo by microprojectile bombardment comprising 0.6 μ Au particles, rupture disk rating of about 200 p.s.i., and positioning said immature embryo between about 8 cm and about 12 cm from the macrocarrier platform wherein said microprojectile bombardment occurs within 6 hours of obtaining said immature embryo and wherein no external auxin comes in contact with the immature embryo before microprojectile bombardment is performed. --

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Pioneer Hi-Bred International, Inc.
7250 N.W. 62nd Ave
P.O. Box 552
Johnston, IA 50131-0552

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.